| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operato | Plural<br>s | Time Stamp          |
|----------|------|---|---|--------------------|-------------|---------------------|
| S34      | 644  | (mobile or wireless) adj phone<br>and (phone adj number) same<br>(e\$1mail or URL) and database                           | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR                 | ON          | 2005/05/18<br>15:18 |
| S145     | 4101 | (mobile or wireless or cell or<br>cellular) adj phone and ((phone<br>adj number) or identifier) same<br>(e\$1mail or URL) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR                 | ON          | 2005/05/18<br>15:19 |
| S146     | 6243 | (transmit\$5 or direct\$3) near4<br>(data or file or document) with<br>(phone)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR                 | ON          | 2005/05/18<br>15:20 |
| S154     | 5 .  | S153 not S148   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR                 | ON          | 2005/05/18<br>15:28 |
| S151     | 311  | S145 and S146   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR                 | ON          | 2005/05/18<br>15:28 |
| S150     | 146  | S145 and S149   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR                 | ON          | 2005/05/18<br>15:28 |
| S148     | 24   | S147 and @ad<"20000324"   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR                 | ON          | 2005/05/18<br>15:28 |
| S147     | 218  | S144 and S146   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR                 | ON          | 2005/05/18<br>15:28 |
| S153     | 29   | S151 and @ad<"20000324"   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR                 | ON          | 2005/05/18<br>15:42 |

| S155 | 4    | creat\$3 near5 (webpage or<br>website or page or site) same url<br>near5 (phone adj number)               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18<br>15:44 |
|------|------|---|---|----|----|---------------------|
| S149 | 1715 | creat\$3 near5 (webpage or website or page or site) same url  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18<br>15:44 |
| S156 | 47   | (mobile or wireless or cell or<br>cellular) adj phone same<br>transaction near8 (file or<br>document)     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18<br>15:48 |
| S144 | 2334 | (mobile or wireless or cell or<br>cellular) adj phone and (phone<br>adj number) same (e\$1mail or<br>URL) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18<br>15:50 |
| S162 | 0    | S160 and delivering near5 (e\$1mail)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18<br>16:11 |
| S161 | 3    | S160 and delivery near5 (e\$1mail)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18<br>16:11 |
| S160 | 289  | openwave.asn.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18<br>16:11 |
| S159 | 105  | S158 and @ad<"20000324"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/18<br>16:11 |
| S158 | 1144 | (mobile or wireless or cell or<br>cellular) adj phone and (phone<br>adj number)near3 (e\$1mail)           | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>10:48 |

| S157 | 5  | S156 and @ad<"20000324"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>10:48 |
|------|----|---|---|----|----|---------------------|
| S152 | 19 | S150 and @ad<"20000324"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>10:49 |
| S164 | 1  | S163 and @ad<"20000324"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>10:50 |
| S166 |    | ("5131020"   "5327554"   "5351235"   "5396543"   "5459779"   "5519780"   "5550907"   "5559860"   "5577102"   "5577103"   "5604744"   "5604921"   "5719918"   "5742905"   "5768276"   "5768509"   "5794142"   "5794156"   "5835583"   "5870089"   "5878397"   "5903832"   "5905959"   "5959543"   "5974300"   "6014429"   "6085101").PN. | US-PGPUB<br>; USPAT;<br>USOCR                     | OR | ON | 2005/05/19 10:55    |
| S165 | 3  | ("6493430").URPN.   | USPAT   | OR | ON | 2005/05/19<br>10:55 |
| S163 | 56 | (mobile or wireless or cell or<br>cellular) adj phone same sharing<br>adj2 (information or file or<br>documents)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>11:03 |
| S167 | 46 | (mobile or wireless or cell or<br>cellular) adj phone same<br>collaborat\$5 near8 (information<br>or file or documents)   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19 11:04    |
| S168 | 4  | S167 and @ad<"20000324"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>11:07 |

| S172 | 186  | (mobile or wireless or cell or<br>cellular) adj phone same<br>(difficult\$1 or problem or<br>disadvantage) same (shar\$3 or<br>collaborat\$5)                             | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>11:08 |
|------|------|---|---|----|----|---------------------|
| S171 | 13   | S170 and @ad<"20000324"   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>11:08 |
| S170 | 54   | (mobile or wireless or cell or cellular) adj phone with (difficult\$1 or problem or disadvantage) same (shar\$3 or collaborat\$5)   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>11:08 |
| S169 | 11   | (mobile or wireless or cell or cellular) adj phone with (difficult\$1 or problem or disadvantage) same (shar\$3 or collaborat\$5) same (information or file or documents) | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>11:08 |
| S175 | 1058 | (mobile or wireless or cell or cellular) adj phone same (difficult\$1 or problem or disadvantage) with (information or file or documents)                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>11:09 |
| S174 | 6    | S173 and @ad<"20000324"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>11:09 |
| S176 | 406  | (mobile or wireless or cell or cellular) adj phone same (difficult\$1 or problem or disadvantage) near5 (information or file or documents)                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>11:10 |
| S180 | 80   | (mobile or wireless or cell or<br>cellular) adj phone same<br>transfer\$3 adj2 (file or<br>documents)   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>11:11 |
| S179 | 83   | S178 and @ad<"20000324"   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>11:11 |

| S177 | 38   | S176 and @ad<"20000324"  | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>11:11 |
|------|------|--|---|----|----|---------------------|
| S183 | 38   | S182 and @ad<"20000324"  | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>11:13 |
| S182 | 228  | (mobile or wireless or cell or<br>cellular) adj phone same (shar\$3<br>or collaborat\$5) near5 between                                   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>11:13 |
| S181 | 8    | S180 and @ad<"20000324"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>11:13 |
| S173 | 54   | (mobile or wireless or cell or cellular) adj phone same (difficult\$1 or problem or disadvantage) with (shar\$3 or collaborat\$5)        | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>11:13 |
| S185 | 59   | S184 and @ad<"20000324"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>13:33 |
| S184 | 109  | phone adj number near5 (access<br>or download) adj2 (file or<br>information)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19 13:33    |
| S187 | 180  | S186 and @ad<"20000324"  | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>13:39 |
| S186 | 1446 | (mobile or wireless or cell or<br>cellular) adj phone same<br>(download\$3 or retriev\$3) near2<br>(information or file or<br>documents) | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19 13:39    |

|      |     |  |   |    | -  |                     |
|------|-----|--|---|----|----|---------------------|
| S188 | 45  | S187 and subscrib\$3 near4 (service)   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>13:57 |
| S189 | 15  | recipient near5 (phone adj<br>number) same (e\$1mail or url or<br>website) near5 (table or<br>associat\$5 or map\$4)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>14:02 |
| S190 | 11  | (target or destination) near5<br>(phone adj number) same<br>(e\$1mail or url or website) near5<br>(table or associat\$5 or map\$4)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>14:11 |
| S191 | 13  | (target or destination) near5<br>(phone adj number) near5<br>(associat\$3) near3 (information<br>or file or download)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>14:12 |
| S194 | 13  | (dial\$3 or call\$3) near5 (phone adj number) near5 (download)   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>14:21 |
| S192 | 93  | (dial\$3 or call\$3) near5 (phone adj number) near5 (associat\$3) near3 (information or file or download)  | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>14:21 |
| S178 | 557 | (mobile or wireless or cell or<br>cellular) adj phone same<br>transfer\$3 adj2 (information or<br>file or documents)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>14:24 |
| S196 | 72  | (mobile or wireless or cell or cellular) adj phone same proxy same (stor\$3 or retriev\$3 or direct\$3 or deliver\$3) near10 (information or file or documents)              | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>14:25 |
| S195 | 77  | (mobile or wireless or cell or<br>cellular) adj phone same proxy<br>same (stor\$3 or retriev\$3 or<br>direct\$3 or deliver\$3) with<br>(information or file or<br>documents) | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>14:25 |

| S197 | 6  | S195 and @ad<"20000324"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/19<br>14:26 |
|------|----|--|---|----|----|---------------------|
| S193 | 37 | S192 and @ad<"20000324"  | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>14:26 |
| S198 | 6  | S196 and @ad<"20000324"  | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>14:39 |
| S199 | 42 | subscriber same (transfer\$3 or shar\$3 or send\$3 or transmit\$4) near6 (data or file) and (destination or receiver or recipient or target) same (\$4phone adj number) and (e\$1mail) and (URL) and @ad<"20000324"  | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>14:42 |
| S126 | 37 | subscriber same (transfer\$3 or shar\$3 or send\$3 or transmit\$4) near6 (data or file) and (destination or receiver or recipient or target) same (\$4phone adj number) and (e\$1mail) and (URL) and @ad<"20000324"  | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>14:42 |
| S200 | 47 | subscrib\$3 same (transfer\$3 or shar\$3 or send\$3 or transmit\$4) near6 (data or file) and (destination or receiver or recipient or target) same (\$4phone adj number) and (e\$1mail) and (URL) and @ad<"20000324" | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>14:43 |
| S127 | 42 | subscrib\$3 same (transfer\$3 or shar\$3 or send\$3 or transmit\$4) near6 (data or file) and (destination or receiver or recipient or target) same (\$4phone adj number) and (e\$1mail) and (URL) and @ad<"20000324" | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/19<br>14:43 |

| S27 | 7665 | 709/203  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/20<br>10:38 |
|-----|------|--|---|----|----|---------------------|
| L1  | 131  | sms same (attachment or file) same (hyperlink\$3 or url or link) | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/20<br>10:45 |
| L2  | 20   | 11 and @ad<"20000324"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/20<br>10:46 |
| L5  | 440  | sms same (hyperlink\$3 or url)                                   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/20<br>10:50 |
| L8  | 6    | 17 and @ad<"20000324"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/20<br>10:51 |
| L7  | 126  | sms same (hyperlink\$3 or url) same e\$1mail                     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/20<br>10:51 |
| L6  | 14   | sms same (hyperlink\$3 or url) same size                         | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/20<br>10:51 |
| L4  | 9    | 13 and @ad<"20000324"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB       | OR | ON | 2005/05/20<br>10:51 |
| L3  | 127  | sms near5 (hyperlink\$3 or url)                                  | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR | ON | 2005/05/20<br>10:57 |

| L10 | 4    | sms near5 summary same (e\$mail)   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB           | OR   | ON       | 2005/05/20<br>10:58 |
|-----|------|--|---|------|----------|---------------------|
| L9  | 1    | sms near5 summary same (hyperlink\$3 or url)   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB           | OR   | ON       | 2005/05/20<br>10:58 |
| S44 | 0    | ((cell or cellular or mobile or wireless) adj phone and (phone adj number) same (URL) near6 access\$3) and @ad<"20000324"  | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB           | OR   | ON       | 2005/05/20<br>11:00 |
| L11 | 66   | (cell or cellular or mobile or wireless) adj phone same data adj services and @ad<"20000324"   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB           | OR   | ON       | 2005/05/20<br>11:04 |
| L12 | 8    | (cell or cellular or mobile or wireless) adj phone and data adj services same sharing and @ad<"20000324"   | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB           | OR   | ON       | 2005/05/20<br>11:05 |
| L13 | 1131 | (cell or cellular or mobile or wireless) adj phone and (sharing or transmitting or transfering or sending) near5 (between) and @ad<"20000324"                        | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB           | OR . | ON       | 2005/05/20<br>11:06 |
| L15 | ,252 | (cell or cellular or mobile or wireless) adj phone and (sharing or transmitting or transfering or sending) near5 (between) with (phone or device) and @ad<"20000324" | US-PGPUB<br>; USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB   | OR   | ON       | 2005/05/20<br>11:07 |
| L14 | 80   | (cell or cellular or mobile or wireless) adj phone and (sharing or transmitting or transfering or sending) near5 (between) with phone and @ad<"20000324"             | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT; IBM_TDB           | OR   | ON       | 2005/05/20<br>11:07 |
| L17 | 2    | ("5,862,321").PN.  | US-PGPUB; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT; IBM_TDB | OR   | OFF<br>· | 2005/05/20<br>11:12 |

| L16 | 44 | 115 and (e\$1mail or url or<br>hyperlink or (link with (website<br>or webpage or page))) | US-PGPUB; USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/20<br>11:12 |
|-----|----|--|--|----|----|---------------------|
|     |    |  | ; IBM TDB                                |    |    |                     |